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**Part Number:** [1060598008](#)  
**Status:** **Active**  
**Overview:** [Optical Connectivity Solutions](#)  
**Description:** Optical Industrial Plug Connector, Metal Body, LC, Single Mode

**Documents:**

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**General**

Product Family	Fiber Optic Connectors
Series	<a href="#">106059</a>
Cable Size	8.00mm max.
Material - Housing	Metal
Mode	Singlemode
Overview	<a href="#">Optical Connectivity Solutions</a>
Product Name	Industrial LC
UPC	887191168272
Wire/Cable Type	Fiber Optic - 2 Fiber

**Physical**

Alignment Sleeve	N/A
Angled Physical Contact (APC)	No
Boot Color	N/A
Boot Type	N/A
Color - Resin	METAL
Ferrule Hole Size	125.5µm
Ferrule Material	Ceramic
Gender	Plug
Mounting Style	Bayonet
Net Weight	33.900/g
Ports	2

**Material Info**

**Reference - Drawing Numbers**

Sales Drawing	SD-106059-8000
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*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant with Exemption 6(c)**

**REACH SVHC**

Not Contained Per  
-ED/01/2017 (12  
January 2017)

**Halogen-Free**

**Status**

**Not Low-Halogen**

**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS	50 Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

**Search Parts in this Series**

[106059](#) Series

**Mates With**

Fiber Optic Adapters [106059](#) , [106501](#)